SERVICE MANUAL

AUDIO TIMER **SANSUI AT-15L**



SPECIFICATIONS

Clock type24-hour digital clock

Indication accuracy. . . .Within ±10 seconds a manth

(AC power supply synchroniz-

ing system)

On/off preset timer

.On/off time can be preset at will by

units of minute.
Within ±0.02 second of the set Timer accuracy . . .

time.

Sleep timer.Time of up to 1 hour 59 minutes can be set at will by units of minute.

.Capable of counting up to 1 hour Time counter 59 minutes 59 seconds, 1 count

for 1 second. Indication is available in minute/second and hour/minute

modes.

.2 outlets, 700W in total. .110 to 120V/220 to 240V (with the power supply voltage AC outlet . . .

Power supply voltage . . .

selector switch).

Power supply frequency .50/60Hz (with the frequency

selector switch). Power consumption. 7W

71mm (2-13/16")H 121.5mm (4-13/16")D .1.32kg (2.91 lbs) net

1.6kg (3.53 lbs) packed

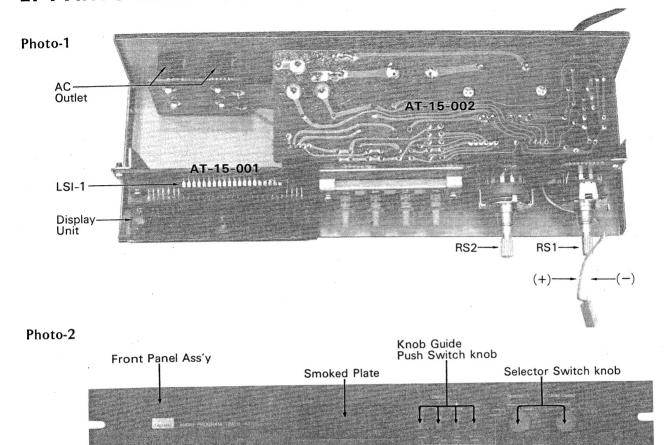
Design and specifications subject to changes without notice for improvements.

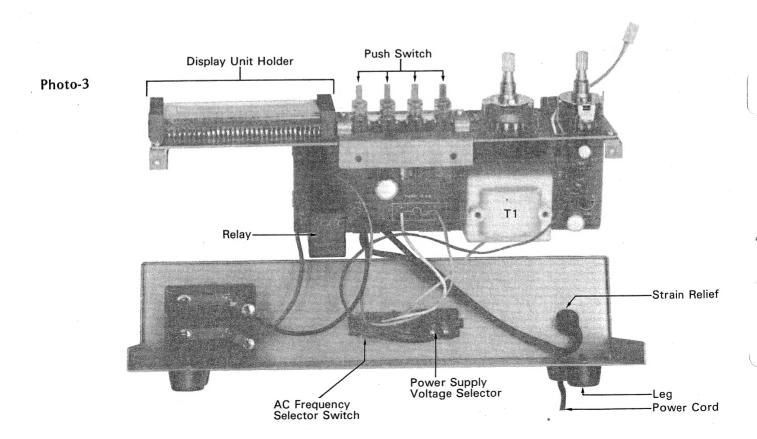
Sansui

SANSUI ELECTRIC CO., LTD.

AT-15L

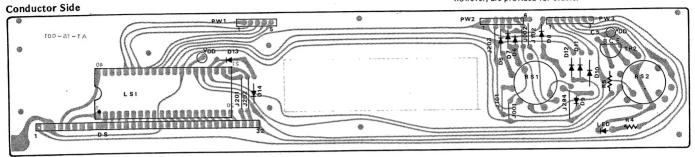
1. PARTS LOCATION & PARTS LIST



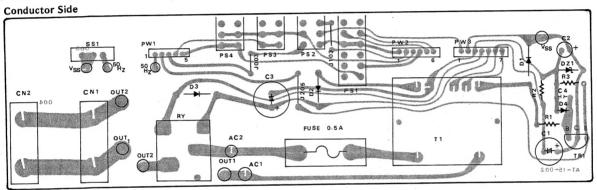


1-1. IC & Display Unit Circuit Board (AT-15-001)

Note: The circuit board, AT-15-001/AT-15-002 are not supplied as the assembled, the individual parts on the circuit board, however, are provided for orders.



1-2. Power Supply & Push Switch Circuit Board (AT-15-002)

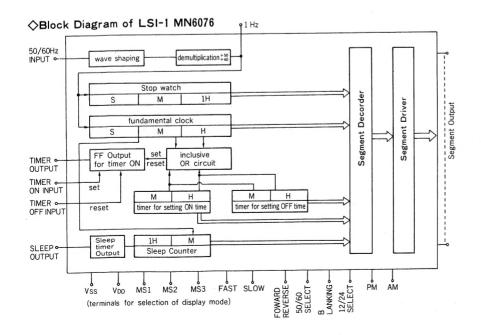


Parts List < Phots-1, 2, 3/ Circuit Board 1-1, 1-2>

Parts No.	Stock No.	Description	
•Transistor TR1, 2	4305952, 3	2SC945	
●IC LSI1	0361210	MN6076	
•Diode D 01~03 D 04~14 ZD01 DS 1	0311740 0311180 0316290 0030070	1N4002 1S1588 RD12EB Display Unit	
D3 1	1150580	Relay	

Parts No.	Stock No.	Description	
SS 1	1110410	AC Frequency Selector	
		Switch	
RS 1	1101940	Outlet Control Switch	
RS 2	1101950	Function Switch	
T 1	4003140	Power Transformer	
PS1~S4	1132040	Push Switch	
CN1, N2	2450110	AC Outlet	
	3800471	AC Cord	
SS 2	1110420	Slide Switch	
55 £	5297060	Switch Stopper	-
	7008700	Front Panel Ass'y	

Parts No.	Stock No.	Description
	15396790	Smoked Plate
Front	5396770	. Knob Guide
Panel Ass'y	0319120	LED, Outlet ON Indicator
	5318930	Selector Knob
	5319480	Push Knob
	5517340	Leg
	5296530	Display Unit Holder
	5007000	Bonnet
	3910820	Strain Relief, AC cord



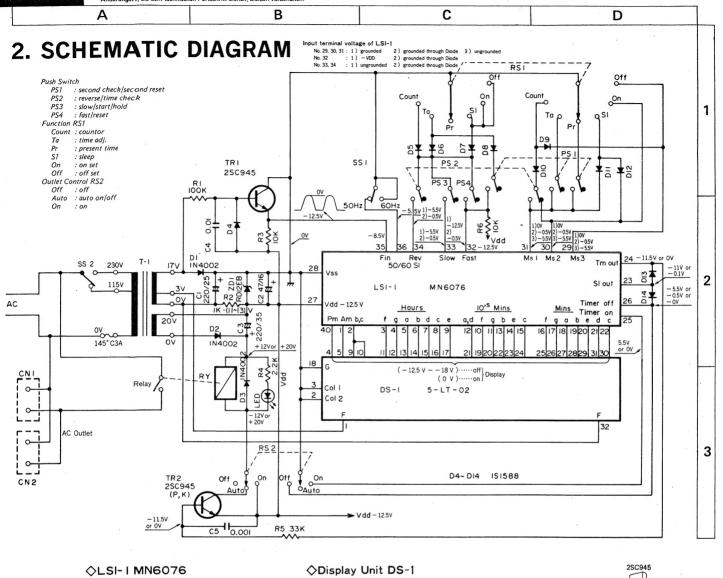
REPLACEMENT OF IC & DISPLAY UNIT

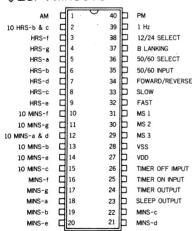
- 1. Remove bonnet and front panel ass'y.
 - 2. Take IC and dispaly unit out to this side.
- 3. Take off dispaly unit holder at both sides then replace the IC to lean dispaly unit toward this side. (The leads of dispaly unit do not break off if the bending is within few times).



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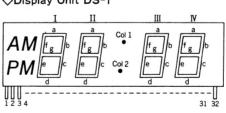


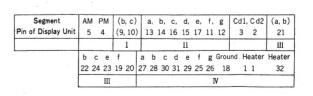


TOP VIEW

SANSUI AUDIO EUROPE N.V.:

SNASUI AUDIO EUROPE S.A.:











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